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Attorney's Docket No.: 13407-016001 Client's Ref. No.: MIT 8503

OFFICIAL COMMUNICATION FACSIMILE:

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Number of pages including this page

Applicant: Leonard Guarente et al.

Art Unit : 1645

Serial No.: 09/461,580

Examiner: R. Zeman

Filed

: December 15, 1999

Title

: Methods for Identifying Agents Which Alter Histone Protein Acetylation, Decrease

Aging, Increase Lifespan

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Attached to this facsimile communication cover sheet is a Response to Communication Dated February 11, 2005, faxed on the date indicated below to the United States Patent and

Trademark Office.

Respectfully submitted,

Date: February 23, 2005

Ramon K. Tabtiang

Reg. No. 55,658

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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: METHODS FOR IDENTIFYING AGENTS WHICH ALTER HISTONE

PROTEIN ACETYLATION, DECREASE AGING, INCREASE LIFESPAN

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RESPONSE TO COMMUNICATION DATED FEBRUARY 11, 2005

The Applicants thank the Examiner for the brief telephonic discussion, held today, regarding the sequence listing and the Communication dated February 11, 2005. The Communication suggests that the sequence listing fails to list the application serial number and parent applications. The current sequence listing for this application is dated November 4, 2002. The listing does provide the application serial number in field <140> and the application filing date in field <141> on page 1. There are no prior applications for this application. Accordingly, no correction to the sequence listing is required.

In today's telephonic discussion, the Examiner agreed and indicated that the Communication was sent in error since, according to the Examiner, a child application for this application was incorrectly listed in PAIR as its parent.

Applicants respectfully request that this application's status be updated in the Office's systems to reflect that the sequence listing, as previously entered, is correct, and request that any remaining issues be expeditiously addressed so that the application may be advanced to issue.

CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office on the date indicated below.

February 23

Date of Transmission

Signature

Ramon K. Tabtiang

Typed or Printed Name of Person Signing Certificate

Applicant: Leonard Guarente et al.

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Page : 2 of 2

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Note that, for the purposes of determining patent term adjustment, any delay should be attributed to the Office, not the Applicants. Please apply any charges or credits to Deposit Account No. 06-1050. Please contact the undersigned if a telephonic discussion would be helpful for the Office's consideration of this application.

Respectfully submitted,

Ramon K. Tabtiang Reg. No. 55,658

Date: 23 February 2005

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